

# PATENT COOPERATION TREATY

From the  
INTERNATIONAL SEARCHING AUTHORITY

**PCT**

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43bis.1)

To: G. E. EHRLICH (1995) LTD. G. E. EHRLICH (1995) LTD. 11 MENACHEM BEGIN STREET RAMAT-GAN, ISRAEL 52 521		Date of mailing (day/month/year)	27 OCT 2004
Applicant's or agent's file reference  27612		<b>FOR FURTHER ACTION</b> See paragraph 2 below	
International application No.  PCT/IL04/00161	International filing date (day/month/year)  19 February 2004 (19.02.2004)	Priority date (day/month/year)  19 February 2003 (19.02.2003)	
International Patent Classification (IPC) or both national classification and IPC  IPC(7): H04Q 7/20 and US Cl.: 455/458,565,410			
Applicant  EBENSPANGER, GIDON			

**1. This opinion contains indications relating to the following items:**

- Box No. I Basis of the opinion
- Box No. II Priority
- Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- Box No. IV Lack of unity of invention
- Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- Box No. VI Certain documents cited
- Box No. VII Certain defects in the international application
- Box No. VIII Certain observations on the international application

**2. FURTHER ACTION**

If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

**3. For further details, see notes to Form PCT/ISA/220.**

Name and mailing address of the ISA/ US  Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450  Facsimile No. (703) 305-3230	Authorized officer  Huy Nguyen  Telephone No. 703-305-3283
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WRITTEN OPINION OF THE  
INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/IL04/00181

Box No. I Basis of this opinion

1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

This opinion has been established on the basis of a translation from the original language into the following language \_\_\_\_\_, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).

2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:

a. type of material

a sequence listing

table(s) related to the sequence listing

b. format of material

in written format

in computer readable form

c. time of filing/furnishing

contained in international application as filed.

filed together with the international application in computer readable form.

furnished subsequently to this Authority for the purposes of search.

3.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.

4. Additional comments:

WRITTEN OPINION OF THE  
INTERNATIONAL SEARCHING AUTHORITY

International Application No.  
PCT/IL04/001

**Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement**

## 1. Statement

Novelty (N)  Claims 1-30  YES  
 Claims NONE  NO

**Inventive step (IS)** **Claims 1-30** **YES**  
**Claims NONE** **NO**

**Industrial applicability (IA)** Claims 1-30 **YES**  
**Claims** NONE **NO**

## 2. Citations and explanations:

Claims 1-30 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest a system for producing a disconnect indicator after one of the plurality of cellular telephones engaged in communication disconnects, the system comprising: a connection verification generator for generating a connection verification signal; a disconnect indicator associated with at least one cellular telephone; and a verification response detector for confirming the connection of a cellular telephone, and in the absence of a verification response confirming a disconnection of a cellular telephone, whereby in the event of a disconnection said disconnect indicator is operated.